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Official Symbol TJP1 and **Name:** tight junction protein 1 (zona occludens 1) [*Homo sapiens*]

Other Aliases: DKFZp686M05161, MGC133289, ZO-1

Other Designations: tight junction protein 1; tight junction protein ZO-1; zona occludens 1; zonula occludens 1 protein

Chromosome: 15; **Location:** 15q13

Annotation: Chromosome 15, NC_000015.8 (27779648..27901998, complement)

MIM: 601009

GeneID: 7082

☐ 2: [TJP1](#)[Links](#)

tight junction protein 1 (zona occludens 1) [*Canis lupus familiaris*]

Other Aliases: ZO-1, ZO1

Other Designations: tight junction protein 1; tight junction protein ZO-1; zonula occludens 1

Chromosome: 3

Annotation: Chromosome 3, NC_006585.2 (41851670..41935267, complement)

GeneID: 403752

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Official Symbol Tjp1 and **Name:** tight junction protein 1 [*Mus musculus*]

Other Aliases: ZO-1, ZO1

Chromosome: 7; **Location:** 7 28.5 cM

Annotation: Chromosome 7, NC_000073.5 (72441054..72516125, complement)

GeneID: 21872

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☐ **4:** [Tjp1_predicted](#)

Official Symbol Tjp1_predicted and **Name:** tight junction protein 1 (predicted) [*Rattus norvegicus*]

Other Aliases: Tjp1, ZO-1

Other Designations: tight junction protein 1; zona occludens 1

Chromosome: 1; **Location:** 1q22

Annotation: Chromosome 1, NC_005100.2 (119684773..119767981, complement)

GeneID: 292994

[Links](#)
☐ **5:** [pyd](#)

polychaetoid [*Drosophila melanogaster*]

Other Aliases: Dmel_CG31349, CG11782, CG11962, CG12409, CG31349, CG9729,

CG9763, CT36877, DZO-1, Pch, Pyd/ZO-1, Tamou, ZO-1, ZO1, pyd(ZO1), tam, xvt

Other Designations: extra verticals; polychaetoid CG31349-PA, isoform A; polychaetoid

CG31349-PB, isoform B; polychaetoid CG31349-PC, isoform C; polychaetoid CG31349-

PE, isoform E; polychaetoid CG31349-PF, isoform F; polychaetoid CG31349-PG, isoform

G; polychaetoid CG31349-PH, isoform H; tamou

Chromosome: 3R; **Location:** 85B2-85B7

Annotation: Chromosome 3R, NT_033777.2 (4653200..4756978, complement)

GeneID: 41062

☐ **6:** [LOC100021326](#)
[Links](#)

similar to ZO-1 MDCK [*Monodelphis domestica*]

Chromosome: 1

Annotation: Chromosome 1, NC_008801.1 (140878645..140956293)

GeneID: 100021326

☐ **7:** [tjp1](#)
[Links](#)

Official Symbol tjp1 and **Name:** tight junction protein 1 (zona occludens 1) [*Danio rerio*]

Other Aliases: cb817

Other Designations: tjp1.1; zo-1

GeneID: 378845

☐ **8:** [Ank3](#)
[Links](#)

Official Symbol Ank3 and **Name:** ankyrin 3, epithelial [*Mus musculus*]

Other Aliases: 2900054D09Rik, AI314020, Ank-3, AnkG, Ankyrin-3, MGC14049

Other Designations: brain-specific ankyrin-G

Chromosome: 10; **Location:** 10 38.0 cM

Annotation: Chromosome 10, NC_000076.5 (68996456..69490184)

GeneID: 11735

☐ **9:** [Ank2](#)
[Links](#)

Ank2 [*Drosophila melanogaster*]

Other Aliases: Dmel_CG34416, CG18227, CG18768, CG32375, CG34121, CG34158, CG34416, CG7462, CG7493, Dank2, Dmel_CG32375, Dmel_CG34121, Dmel_CG34158, Dmel_CG7462, ESTS:149B10S, SP2523

Other Designations: Ank2 CG34416-PE, isoform E; Ank2 CG34416-PF, isoform F; Ank2 CG34416-PG, isoform G; Ank2 CG34416-PH, isoform H; Ank2 CG34416-PI, isoform I; Ank2 CG34416-PJ, isoform J; Ank2 CG34416-PK, isoform K; Ank2 CG34416-PL, isoform L; Ank2 CG34416-PM, isoform M; Ank2 CG34416-PN, isoform N; CG32375; CG34121; SP2523

Chromosome: 3L; **Location:** 66A10-66A10

Annotation: Chromosome 3L, NT_037436.3 (7648480..7711439, complement)

GeneID: 38863

☐ **10:** [unc-44](#)

[Links](#)

UNCoordinated [*Caenorhabditis elegans*]

Other Aliases: B0350.2

Other Designations: UNCoordinated family member (unc-44)

Chromosome: IV

Annotation: Chromosome IV, NC_003282.4 (5966640..6004017)

GeneID: 177366

☐ **11:** [Ank](#)

[Links](#)

Ankyrin [*Drosophila melanogaster*]

Other Aliases: Dmel_CG1651, ANK, CG1651, CG32008, Dank1

Other Designations: Ankyrin CG1651-PA, isoform A; Ankyrin CG1651-PB, isoform B; Ankyrin CG1651-PC, isoform C; Ankyrin CG1651-PD, isoform D

Chromosome: 4; **Location:** 102A4-102A6

Annotation: Chromosome 4, NC_004353.3 (137015..150378, complement)

GeneID: 43770

☐ **12:** [unc5b](#)

[Links](#)

Official Symbol unc5b and **Name:** unc-5 homolog B (C. elegans) [*Danio rerio*]

Other Aliases: unc5h2

Other Designations: unc-5 homolog B

Chromosome: 13

Annotation: Chromosome 13, NC_007124.2 (34617734..34714310)

GeneID: 494130

☐ **13:** [ANK1](#)

[Links](#)

Official Symbol ANK1 and **Name:** ankyrin 1, erythrocytic [*Homo sapiens*]

Other Aliases: ANK, SPH1, SPH2

Other Designations: ankyrin 1; ankyrin-1, erythrocytic; ankyrin-R

Chromosome: 8; **Location:** 8p11.1

Annotation: Chromosome 8, NC_000008.9 (41629901..41774297, complement)

MIM: 182900

GeneID: 286

☐ **14:** [LRDD](#)

[Links](#)

Official Symbol LRDD and Name: leucine-rich repeats and death domain containing [*Homo sapiens*]
 Other Aliases: DKFZp434D229, MGC16925, PIDD
 Other Designations: leucine rich repeat and death domain containing protein; leucine-rich and death domain containing
 Chromosome: 11; Location: 11p15.5
 Annotation: Chromosome 11, NC_000011.8 (789179..795245, complement)
 MIM: 605247
 GeneID: 55367

☐ 15: [unc-5](#)

[Links](#)

UNCoordinated [*Caenorhabditis elegans*]
 Other Aliases: B0273.4
 Other Designations: UNCoordinated family member (unc-5)
 Chromosome: IV
 Annotation: Chromosome IV, NC_003282.4 (5495666..5516252, complement)
 GeneID: 177334

☐ 16: [Ank1](#)

[Links](#)

Official Symbol Ank1 and Name: ankyrin 1, erythroid [*Mus musculus*]
 Other Aliases: Ank-1, nb
 Other Designations: normoblastic anemia
 Chromosome: 8; Location: 8 9.5 cM
 Annotation: Chromosome 8, NC_000074.5 (24168747..24260968)
 GeneID: 11733

☐ 17: [Ank3](#)

[Links](#)

Interim Symbol Ank3 and Name: ankyrin 3, epithelial [*Rattus norvegicus*]
 Other Designations: ankyrin 3 (G)
 Chromosome: 20; Location: 20p11
 Annotation: Chromosome 20, NC_005119.2 (19328684..19828196, complement)
 GeneID: 361833

☐ 18: [DKEY-57B6.3](#)

[Links](#)

novel protein similar to vertebrate SH3-domain binding protein 4 (SH3BP4) [*Danio rerio*]
 Other Aliases: DKEY-57B6.3, LOC569399
 Other Designations: hypothetical protein LOC569399
 Chromosome: 9
 Annotation: Chromosome 9, NC_007120.2 (18414679..18428995, complement)
 GeneID: 569399

☐ 19: [tag-301](#)

[Links](#)

Temporarily Assigned Gene name [*Caenorhabditis elegans*]
 Other Aliases: Y105E8A.26
 Other Designations: Temporarily Assigned Gene name family member (tag-301)
 Chromosome: I
 Annotation: Chromosome I, NC_003279.5 (14529515..14546619)
 GeneID: 173316

☐ 20: [ANK3](#)

[Links](#)

Official Symbol ANK3 and **Name:** ankyrin 3, node of Ranvier (ankyrin G) [*Homo sapiens*]

Other Aliases: RP11-369L1.1, ANKYRIN-G, FLJ45464

Other Designations: ankyrin 3; ankyrin G119; ankyrin-3, node of Ranvier

Chromosome: 10; **Location:** 10q21

Annotation: Chromosome 10, NC_000010.9 (61458165..61819494, complement)

MIM: 600465

GeneID: 288

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